

COUNTY OF ERIE - DEPARTMENT OF PERSONNEL invites applications for the position of:

Computer Programmer #17-883 OPEN

SALARY: \$20.31 /Hour*

OPENING DATE: 09/18/15

CLOSING DATE: 10/14/15

APPLICATION FEE: \$20.00

RESIDENCE REQUIREMENTS: THERE ARE NO RESIDENCY REQUIREMENTS FOR PARTICIPATION IN THIS EXAMINATION. Preference in certification may be given to candidates who have been a resident of the jurisdiction in which the appointment is to be made for one month preceding the date of the eligible list certification and who are residents of the jurisdiction at the time of appointment. Non-residents may be required to become a resident of the appointing municipality if local law so states. At present there is one vacancy at **Erie 1 BOCES** with a salary of \$20.31 per hour. *Salaries at other municipalities or agencies may vary.

EXAMPLES OF DUTIES:

A *Computer Programmer* designs and customizes computer programs, debugs programs, test programs, implements programs and prepares documentation to run and maintain the program;

customizes department programs to meet operative requirements;

responds to calls regarding user problems with hardware, software and network systems;

sets up, installs and repairs computers and associated equipment (i.e. printers, cameras, etc.); installs hardware and software:

ensures network and server setup and connectivity when necessary.

MINIMUM QUALIFICATIONS: Candidates must meet one of the following requirements on or before OCTOBER 14, 2015:

- A. Graduation from a regionally accredited or New York State registered two year college or university with an Associate's Degree in Data Processing or Computer Science and one year of data processing experience involving computer programming; or:
- B. Satisfactory completion of a certified course in computer programming as offered by a New York State approved technical training institute and one year of data processing experience involving computer programming; or:
- C. Graduation from high school or possession of a high school equivalency diploma and two years of data processing experience, one year of which must have involved computer programming; or:
- D. An equivalent combination of training and experience as defined by the limits of (A), (B) and (C).

SPECIAL REQUIREMENT: Under current New York State Law, candidates seeking employment with school districts in New York State will be required to undergo fingerprinting and a criminal history background check prior to appointment. A processing fee may be required.

Notice to Candidates: Transcripts will now be accepted by the Department of Personnel ONLY at time of application.

NOTES: 1. Verifiable part-time and/or volunteer experience will be pro-rated toward meeting the experience requirements. 2. Your degree and/or college credit must have been awarded by a regionally accredited college or university or one recognized by the New York State Education Department as following acceptable educational practices. A grade of "D" or better is necessary for a course to be credited as successfully completed. If your degree and/or college credit was awarded by an educational institution outside of the United States and its territories, you must provide independent verification of equivalency. You can write to this Department for a list of acceptable companies providing this service; you must pay the required evaluation fee.

SUPPLEMENTAL INFORMATION:

A medical examination may be required before appointment.

VETERANS: PROOF OF SERVICE MUST BE SUBMITTED BEFORE LIST IS ESTABLISHED TO RECEIVE ADDITIONAL POINTS.

(See application for more information.)

APPLICATIONS MUST BE POSTMARKED BY

October 14, 2015

The examination will consist of two parts: a rated evaluation of training and experience and a qualifying PC-administered test. You must pass the evaluation of training and experience in order to take the qualifying PC-administered test. You must pass both tests in order to be considered for appointment. Only your rating on the evaluation of training and experience will be considered when computing final scores.

Rated Evaluation of Training and Experience

You will complete a questionnaire that asks for specific information on your information technology education (formal degrees, IT-related training courses, certifications) and experience. You will also be asked to briefly describe a significant achievement in each of the job's areas and to provide the name and contact information for someone who can verify your information. The information you provide about your experience will be rated against the following areas: Computer Programming; Business/Systems Analysis; Web Site Development.

Qualifying Tests:

Qualifying Multiple-Choice Test of Logical Reasoning and Interpreting Instructions for Computer-Related Positions

These questions test for ability to reason logically and interpret instructions in a computer-related context. They cover verbal and quantitative reasoning, flowchart interpretation and applying written directions. The verbal and quantitative reasoning questions include logical implications (e.g., if A and B, then C) and relations (e.g., greater than). Knowledge of addition, subtraction, multiplication and division is necessary, but neither mathematical sophistication nor computational speed is needed. The flowchart interpretation questions require prior knowledge of flowchart conventions. The interpreting instructions questions provide the instructions and specific rules for applying them. All the information needed to answer the questions is presented with the questions.

Qualifying Simulation Test on Working Effectively with Others to Solve Job-Related Problems

This test requires candidates to assume the role of a staff member in an Information Technology work group who is working with colleagues during a time of change in policy or procedure, in a particular agency. During the test, candidates will be required to deal with obstacles within the working environment, which includes peer relations and the demands of handling multiple tasks. Candidates will be required to demonstrate the ability to be flexible, creative and persistent as a team player. They will also need to demonstrate the ability to cooperate, show initiative, and establish positive working relationships with peers and administrators.

Qualifying test scores may be banked and applied to future examinations for titles that require the same test plan.

WAIVER POLICY FOR QUALIFYING TEST: If a candidate has previously passed an IT qualifying Test prepared by the New York State Department of Civil Service within the last two years and using the same test plan as announced, the qualifying test may be waived. A candidate requesting such a waiver must submit verifiable evidence of passing the qualifying test, including the name of the Civil Service agency that administered the test and the test date.

<u>Retest Policy</u>: Candidates who fail the qualifying PC-administered test may request one retest by writing to the Erie County Department of Personnel. A waiting period of 6 months is required before the retest is administered.

NOTICE TO CANDIDATES WHO ARE ALSO TAKING ANOTHER CIVIL SERVICE EXAM(S) ON THIS DATE (See Below) (IF YOU ARE TAKING 2 OR MORE ERIE COUNTY EXAMS ON THIS DATE IT IS NOT NECESSARY TO CALL)

INFORMATION FOR CANDIDATES

APPLICATION FORMS: You may obtain these forms in person at the Erie County Personnel Department, Rath County Office Building, 95 Franklin St., Buffalo. Forms are also available in the libraries and at Town, Village and School District administrative offices.

Mail your application form when completed to the Erie County Department of Personnel, 95 Franklin St., Buffalo, NY 14202.

Candidates who submit incomplete applications and documentation may be disqualified. The Erie County Department of Personnel reserves the right to reject for lateness or to accept applications filed after the advertised filing period.

MILITARY STATUS: Active duty military personnel may file an application for this exam. A special military make-up examination will be conducted for any member of the armed forces of the United States who has duly filed a timely application but who was deprived of the opportunity to compete in the scheduled exam due to active military duty. Special conditions apply to these requests and may be reviewed at the Erie County Department of Personnel.

VETERANS: Disabled and non-disabled veterans as defined in Section 85, New York State Civil Service Law, will have 10 and 5 points, respectively added to their earned scores if successful in the examination. You must claim these credits when you file application but you have an option to waive them any time prior to appointment. If you have already used these credits for a permanent position in NYS, you may not claim them again. In conformance with section 85-a of the Civil Service Law, CHILDREN OF FIREFIGHTERS AND POLICE OFFICERS KILLED IN THE LINE OF

<u>DUTY</u> shall be entitled to receive an additional ten points in a competitive examination for original appointment in the same municipality in which his or her parent has served. If you are qualified to participate in this examination and are a child of a firefighter or police officer killed in the line of duty in this municipality, please inform this office of this matter when you submit your application for examination. A candidate claiming such credit has a minimum of two months from the application deadline to provide the necessary documentation to verify additional credit eligibility. However, no credit may be added after the eligible list has been established.

<u>SPECIAL ARRANGEMENTS</u>: Applicants whose religious beliefs prevent their taking examinations before sundown on Saturday and physically handicapped candidates who require special examination facilities should so inform the Erie County Department of Personnel, by a separately mailed letter at the earliest possible date before the test.

MULTIPLE EXAMINATIONS SCHEDULED FOR THE SAME DAY: If you have applied to take a written test announced by either one or several local jurisdictions (county, town, city) scheduled to be held on the same test date as this written test, you must notify <u>each</u> of the local jurisdictions no later than **two weeks** before the test date, so they can make arrangements for taking all tests at one test site. **For this exam, please complete and submit an Erie County EXAMS CROSS-FILER Form with your Erie County exam application to alert Erie County Civil Service about your additional exams being held at <u>other locations</u> on the same day.** The Cross-Filer Form is found online at: <u>www2.erie.gov/employment/index.php?q=applications</u> or call (716) 858-8484. All examinations for positions in State government will be held at a State examination center. You will be advised by letter when and where to report for your examinations.

ADMISSION TO EXAMINATION: Notice to appear for the test will be conditional as review of application for minimum requirements may not be made until after the written test. Call or write this Department if you have not received your notice 3 days before the date of the test. You may not be admitted to the examination room without official notice.

RATINGS REQUIRED: Tests are rated on a scale of 100 with a passing mark at 70. Unless the announcement states otherwise, you must pass the written test and the oral test, if any. Test instructions may further divide the tests into parts and set minimum standards for each part.

TRAINING AND EXPERIENCE: If a subject of the examination, training and experience may not be rated if all passing candidates are expected to be immediately reachable for appointment. If rated, training and experience will be based on the statements in your application subject to verification. If this examination includes a qualifying written test, candidates admitted to the test will have conditional approval only. Final decision regarding the qualifications of candidates rests with the New York State Department of Civil Service.

MEDICAL EXAMINATION: You may be required to take a medical examination to determine if you are medically and physically capable of performing the duties of the position.

In accordance with State Law, Governor's Executive Order 6, and Section 504 of the Federal Rehabilitation Act of 1973, as amended the County of Erie does not discriminate against handicapped persons in access to employment, during employment, or in any of its programs and activities

VERIFICATION OF QUALIFICATIONS: Candidates may be investigated or called for an interview to verify information contained on the application. <u>Verifiable</u> part-time and/or volunteer experience may be pro-rated toward meeting full-time experience requirements

ELIGIBLE LIST: The eligible list resulting from an examination may also be used for appointment to the same title or to any other title deemed to be similar and appropriate. Eligible lists are active for a minimum of one year and a maximum

of four years from the date established.

BACKGROUND INVESTIGATION: Candidates may be subject to a thorough background investigation to determine suitability for appointment. Applicants may be required to authorize access to educational, employment, criminal history and other records check as part of such investigation. Criminal convictions or other offense are subject to evaluation and may result in disqualification. Applicant will be required to submit the necessary fees for the fingerprint processing, where required.

IMPORTANT APPLICATION FEE – READ CAREFULLY

A \$20.00 filing fee is required for this exam. The required fee must accompany your application. Send or bring check or money order made payable to Erie County Personnel Department and write the examination number(s) on your check or money order. Do not send or bring cash, as the County cannot be responsible for cash payment. As no refund will be made, you are urged to compare your qualifications carefully with the requirements for admission and file only for those examinations for which you are clearly qualified.

<u>APPLICATION FEE WAIVER</u>: A waiver of application fee will be allowed if you are unemployed and primarily responsible for the support of a household. In addition, a waiver of application fee will be allowed if you are determined eligible for Medicaid, or receiving Supplemental Security Income payments, or Public Assistance (Temporary Assistance for Needy Families/Family Assistance or Safety Net Assistance) or are certified Job Training Partnership Act/Workforce Investment Act eligible through a State or local social service agency.

All claims for application fee waiver are subject to verification. If you can verify eligibility for application fee waiver, complete a "Request for Application Fee Waiver and Certification: form and submit it with your application by the close of business on the Application Deadline as listed on the Examination Announcement. The form is available at the Erie County Personnel Department, 95 Franklin Street, Buffalo, NY (Room 604) or can be downloaded from the County's website at www.erie.gov. Click on "County Departments and Agencies", then "Erie County Civil Service".

This examination is prepared and rated by the New York State Department of Civil Service, and held in compliance with the New York State Civil Service Law and the rules and regulations of the New York State Department of Civil Service.